

6. The data processing apparatus of claim 5, wherein the route information includes at least two landmarks, the program instructions for generating a route further including finding a route of shortest distance between the two landmarks.

7. The data processing apparatus of claim 5, wherein the route information includes at least two sub-routes, the program instructions for generating a route further including finding a route of shortest distance between the two sub-routes.

8. The data processing apparatus of claim 5, wherein the portable locker station includes a plurality of lockers for enclosing products, each of the plurality of lockers having a unique access code, the program instructions further including transmitting to the buyer an access code for a locker enclosing the buyer's product, the locker selected from the plurality of lockers.

9. A portable locker station, comprising:
a plurality of lockers, each of the plurality of lockers having an electronically actuated lock;
a controller electrically coupled to each of the electronically actuated locks, the controller having means for storing a plurality of access codes associated with the lockers; and
a keypad electrically coupled to the controller whereby a buyer enters an access code to unlock an associated locker.

10. The portable locker station of claim 9, further comprising a removable divider between adjoining lockers whereby a single locker is created from two or more lockers by removing the divider.

11. The portable locker station of claim 9 further comprising a plurality of keypads, each keypad corresponding to a single locker from the plurality of lockers.

12. The method of claim 1, wherein the route information includes a first reference point and a channel width.

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~~14~~. (New) The method of claim 12, wherein the first reference point is an address.

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~~15~~. (New) The method of claim 12, wherein the first reference point is a phone number.

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~~16~~. (New) The method of claim 12, wherein the first reference point is a Zip Code.

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~~17~~. (New) The data processing system of claim 5, wherein the route information includes a first reference point and a channel width.

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~~18~~. (New) The data processing system of claim *16* ~~17~~, wherein the first reference point is a Zip Code.

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~~19~~. (New) The data processing system of claim *16* ~~17~~, wherein the first reference point is an address.

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~~20~~. (New) The data processing system of claim *16* ~~17~~, wherein the first reference point is a phone number.

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~~21~~. (New) A method of scheduling and delivery of a product to a buyer along the buyer's commuting route wherein a buyer accesses a server via a communications network, comprising:

receiving by the server from the buyer via the communications network route information, the route information including a first reference point and a channel width;

selecting by the server from a plurality of pickup points a pickup point based on the route information; and

dispatching by the server a mobile pickup station to the pickup point, the mobile pickup station containing a product ordered by the buyer.

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~~22.~~ (New) The method of claim ²⁰21, wherein the first reference point is an address.

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~~23.~~ (New) The method of claim ²⁰21, wherein the first reference point is a phone number.

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~~24.~~ (New) The method of claim ²⁰21 wherein the first reference point is a Zip Code.

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~~25.~~ (New) A data processing system adapted to schedule and deliver an ordered product to a buyer along the buyer's commuting route, comprising:

a processor; and

a memory operably coupled to the processor and having program instructions stored therein, the processor being operable to execute the program instructions, the program instructions including:

receiving by the data processing system from a buyer via a communications network route information, the route information including a first reference point and a channel width;

selecting by the data processing system from a plurality of pickup points a pickup point based on the route information; and

dispatching by the data processing system a mobile pickup station to the pickup point, the mobile pickup station containing a product ordered by the buyer.

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26. (New) The data processing system of claim 25, wherein the first reference point is an address.

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27. (New) The data processing system of claim 25, wherein the first reference point is a phone number.

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28. (New) The data processing system of claim 25, wherein the first reference point is a Zip Code.

REMARKS

Claims 1-12 are pending, claim 13 has been canceled, and claims 14-28 have been added. It is submitted that this application is in condition for allowance, and accordingly, consideration and allowance of this application are respectfully requested.

Respectfully submitted,

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